PTO/SB/05 (03-01)

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## **UTILITY** PATENT APPLICATION

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. RNI-001-1P Chandrasekaran N. Gupta First Inventor Title NETWORK NODE WITH MULTI MEDILIM INTEREACES

Ω.	ET WORK ROBE WITH MOETI-MEDIOM INTERCACES										
(Qually for new nonprovisional applications under 37 CFR 1 53(b))  Express Ma					fail Label No. EL918877668US						
See MPEP o	APPLICATION ELESt chapter 600 concerning utility p		n contents.	ΑD	DRESS T	O: 1	Assistant ( Box Paten Washingto	t App		To	
2.	Transmittal Form (e.g., PTO/mit an original, and a duplicate dicant Claims small entity stat 37 C.F.R. § 1.27. cification ferred arrangement set forth bel Descriptive title of the Inven Cross References to Related Statement Regarding Fed-Sp Reference to sequence listing or a computer program listing Background of the Invention Brief Summary of the Invent	e for fee processi us.  [Total I ow) tion Applications onsored R&D g, a table, g appendix	ing) Pages <u>44</u> ]	6. 7. 8.	CD-I Prog Nucleoti (if ap a. b.	ROM or ram (Ap de and/opticable Co. Specifi	Data Shee CD-R in opendix) or Amino e, all neces imputer Recation Sec CD-ROM Paper	et. See duplicate Acid S ssary) eadable quence or CD rifying	37 C.F.R. § 1.76  ate, large table or Compute Sequence Submission  e Form (CRF)  Listing on:  -R (2 copies); or  g identity of above copies  LICATION PARTS	U.S.	
•	Brief Description of the Drav Detailed Description Claim(s) Abstract of the Disclosure awing(s) (35 U.S.C. § 113) Informal Formal Use Figure for front pag		Sheets <u>16</u> ]	11.	☐ 37 C (whe ☐ Engl. ☐ Infor	FR §3.7 n there ish Tran	73(b) State is an assig	ment gnee) ocume	neet & document(s))  Power of Attorney  Int (if applicable)  Copies of IDS Citati	ions	
5. 🛛 Oat	th or Declaration  Newly executed (original Copy from a prior applia (for continuation/divisional i. DELETION OF I Signed statement a inventor(s) named see 37 CFR 1.63(c)	[Total or copy] cation (37 CFR with Box 18 com, NVENTOR(S) attached deleting in the prior app	l Pages 4] 1.63(d)) pleted) g plication,	15. 16.	☐ Prelimate Pre	minary rn Received be specified Copression proposed to the contract of the	Amendme ipt Postcar pecifically py of Priority is client Reque	nt rd (MP ritemiz rity Do laimed st unde	zed) ocument(s)	). t.	
amen  Con  Prior ap  For CONTINU  considered a pa	NTINUING APPLICATION ndment, or in an Application ninuation Divisional pplication information: Examplication or DIVISIONAL APPS on lart of the disclosure of the accomparen a portion has been inadvertently	Data Sheet under Continuations  Continuations  Since Continuation	er 37 C.F.R. (ation-in-part	§ 1.76 (CIP)	6:  of prior a  ication, froition and is be	applicat <i>Gr</i>	ions No. <u>(</u> coup/Art U	60/ <u>256</u> nit: eclaratio	5,540 and 60/276,610	be	
19. CORRESPONDENCE ADDRESS											
☑ Customer N NAME ADDRESS	Number or Bar Code Label		022	88	8			or 🔲 (	Correspondence address below		
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Name (Print/Type) Edward S. Mao Registration No. (Attorney/Agent) 40.713											
Signature	idward ?	nar					Date	<del></del>	mber 17, 2001		

## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

1 mem jees	ure subject	to within	revision

TOTAL AMOUNT OF PAYMENT (\$) 599.00

Complete if Known							
Application Number	Filed Herewith						
Filing Date	12/17/2001						
First Named Inventor	Chandrasekaran N. Gupta						
Examiner Name							
Group/Art Unit							
Attorney Docket Number	RNI-001-1P						

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees     and credit any over payments to:					3. ADDITIONAL FEES							
Deposit Account 50-0574 (Docket No. ) Number					Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description			Fee Paid
Deposit				,	105	130	205	65		- late filing fee or		
Account Bev	er, Hoffr	nan & Harr	ns, LLP		127	50	227	25	Surcharge sheet	- late provisional	filing fee or cover	
Name					139	130	139	130	Non-Engli	sh specification		
<ul> <li>✓ Charge Any Additional Fee Required</li> <li>✓ Under 37 CFR §§ 1.16 and 1.17</li> <li>✓ Applicant claims small entity status.</li> <li>✓ See 37 C.F.R. § 1.27</li> </ul>					147 112	2,520 920*	147 112	2,520 920*	-	a request for <i>ex pa</i> g publication of Sl action		
2. Payment F		•			113	1,840*	113	1,840*	Requesting action			
Check	Credit C	ard 🔲 N	Money Order		115	110	215	55	Extension	for replay within	first month	
20 CM	FEE (	CALCULA	TION		116	400	216	200	Extension			
1. BASIC FILIN	G FEE				117	920	217	460	Extension	for reply within th	hird month	
	Small	Entity			118	1440	218	720	Extension	for reply within for	ourth month	
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description Fee Pa	id	128	1,960	228	980	Extension	for reply within f	ifth month	
101 740	201	370 U	tility filing fee 370.	00	119	320	219	160	Notice of	Appeal		
106 330	206		esign filing fee	$\exists 1$	120	320	220	160	·	ief in support of a	ın appeal	
107 510	207		lant filing fee	<u> </u>	121	280	221	140	_	or oral hearing		
108 740 114 160	208		eissue filing fee		138	1,510	138	1,510	Petition to	institute a public	use proceeding	
114 160	214	fe	rovisional filingee	_	140	110	240	55	Petition to	revive - unavoida	able	
SUBTOTAL (1) (\$) 370.00					141	1,280	241	640	Petition to	revive - unintenti	ional	
2. EXTRA CLAI	M FEES	Extra Claim	Fee from s below Fee Pa	id	142	1,280	242	640	Utility issu	ne fee (or reissue)		
Total Člaims 41	-20**=	21	x = 9.00 = 189.	00	143	460	243	230	Design iss	ue fee		
Independent 1	_3**=	0	x 42.00 = 00.	00	144	620	244	310	Plant issue	fee		
Multiple Dependent	fultiple Dependent $140.00 = 00.00$				122	130	122	130	Petitions to			
**or number previou Large Entity	<i>isly paid,</i> Small	if greater; Fo	or Reissues, see below		123	50	123	50	Petitions re	elated to provision	al applications	
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description		126	180	126	180	Submissio	on of Information	Disclosure Stmt	
103 18	203	9	Claims in excess of 20	l	581	40	581	40		g each patent assig	nment per property	40.00
102 84	202	42	Independent claims in exce of 3	ss	146	740	246	370	Filing a st CFR 1.12	ıbmission after fir 9(a))	nal rejection (37	
104 280	204	140	Multiple dependent claim, not paid	if	149	740	249	370	For each a		on to be examined	
109 84	209	42	**Reissue independent clai over original patent	ms	179	740	279	370	Request for Continued Examination (RCE)			
110 18	210	9	**Reissue claims in excess 20 and over original patent		169	900	169	900	Request for		ination of a design	
					Other fee (Specify)							
SUBTOTAL (2) (\$) 189.00					* Reduced	by Basic Fi	ling Fee Paid			SUBTOTA	AL (3)	(\$) 40.00
SUBMITTED BY										Complete (if	applicable)	
Name (Print/Type)	Edward	i S. Mao			Registration		40,713			Telephone	(925) 895-354	16
Signature Edward Mao						· /				Date	12/17/2001	